

APR 6 7 2005

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Fax

To:	Examiner George Y. Wang	From:	Steven Fischman
Fax:	703-872-9306	Pages:	6 pages including cover sheet
Phone:		Date:	4/7/2005
Re:	U.S. Serial No: 10/697,760 Group Art Unit: 2871 Confirmation No: 8778 Docket No: YOR920030499US1 (17075)	CC:	

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APR 07 2005

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No.	
Applicant(s): Minhua Lu, et al.			YOR920030499US1 (17075)	
Application No. 10/697,760	Filing Date October 30, 2003	Examiner George Y. Wang	Group Art Unit 2871	
Invention: METHOD AND SYSTEM FOR IMPROVING ION BEAM ALIGNMENT FOR LIQUID CRYSTAL DISPLAYS BY A GROOVING UNDER LAYER				
Confirmation No: 8778				
<p>I hereby certify that this <u>RESPONSE UNDER 37 C.F.R. §§1.111 AND 1.143</u> (Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u>)</p> <p>on <u>April 7, 2005</u> (Date)</p> <p style="text-align: right;"><u>Steven Fischman</u> (Typed or Printed Name of Person Signing Certificate)</p> <p style="text-align: right;"> (Signature)</p>				
Note: Each paper must have its own certificate of mailing.				

P18/REV02

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No.	
Applicant(s): Minhua Lu, et al.				YOR920030499US1 (17075)	
Application No. 10/697,760	Filing Date October 30, 2003	Examiner George Y. Wang	Customer No. 23389	Group Art Unit 2871	Confirmation No. 8778
Invention: METHOD AND SYSTEM FOR IMPROVING ION BEAM ALIGNMENT FOR LIQUID CRYSTAL DISPLAYS BY A GROOVING UNDER LAYER					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	17 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____					
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM					
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.					
<input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 Signature			Dated: April 7, 2005		
Steven Fischman Registration No. 34,594 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343			<div style="border: 1px solid black; padding: 5px;"><p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p><p style="text-align: center;">(Date)</p><p style="text-align: center;">_____ Signature of Person Mailing Correspondence</p><p style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</p></div>		
CC:					

P11LARGE/REV02

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No. YOR920030499US1 (1707)	
Applicant(s): Minhua Lu, et al.					
Application No. 10/697,760	Filing Date October 30, 2003	Examiner George Y. Wang	Customer No. 23389	Group Art Unit 2871	Confirmation 8778
Invention: METHOD AND SYSTEM FOR IMPROVING ION BEAM ALIGNMENT FOR LIQUID CRYSTAL DISPLAYS BY A GROOVING UNDER LAYER					
<u>COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	17 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0510/IBM <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
 Steven Fischman Registration No. 34,594 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza, Suite 300 Garden City, New York 11530 (516) 742-4343			Dated: April 7, 2005		
CC:			<div style="border: 1px solid black; padding: 5px;"> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage to be delivered by first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] or.</p> <p>_____ (Date)</p> <p>_____ Signature of Person Mailing Correspondence</p> <p>_____ Typed or Printed Name of Person Mailing Correspondence</p> </div>		

P11LARGE/REV09

APR 07 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**Applicant(s):** Minhua Lu, et al.**Examiner:** George Y. Wang**Serial No:** 10/697,760**Art Unit:** 2871**Filed:** October 30, 2003**Docket:** YOR920030499US1 (17075)**For:** METHOD AND SYSTEM FOR
IMPROVING ION BEAM ALIGNMENT
FOR LIQUID CRYSTAL DISPLAYS BY
A GROOVING UNDER LAYER**Dated:** April 7, 2005**Confirmation No:** 8778Mailstop Amendment
Commissioner of Patents and Trademarks
P.O. Box 1450
Alexandria, Virginia 22313-1450**RESPONSE UNDER 37 C.F.R. §§1.111 AND 1.143**

Sir:

In response to the Office Action dated March 8, 2005, applicants provisionally elect, without traverse, the subject matter of Group I, i.e., Claims 1-11, for continued prosecution in the above-identified patent application.

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: April 7, 2005
Steven Fischman